

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051622\
 Data File : BM035112.D
 Acq On : 16 May 2022 20:40
 Operator : CG/JU
 Sample : PB144783BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK783

Quant Time: May 17 00:51:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

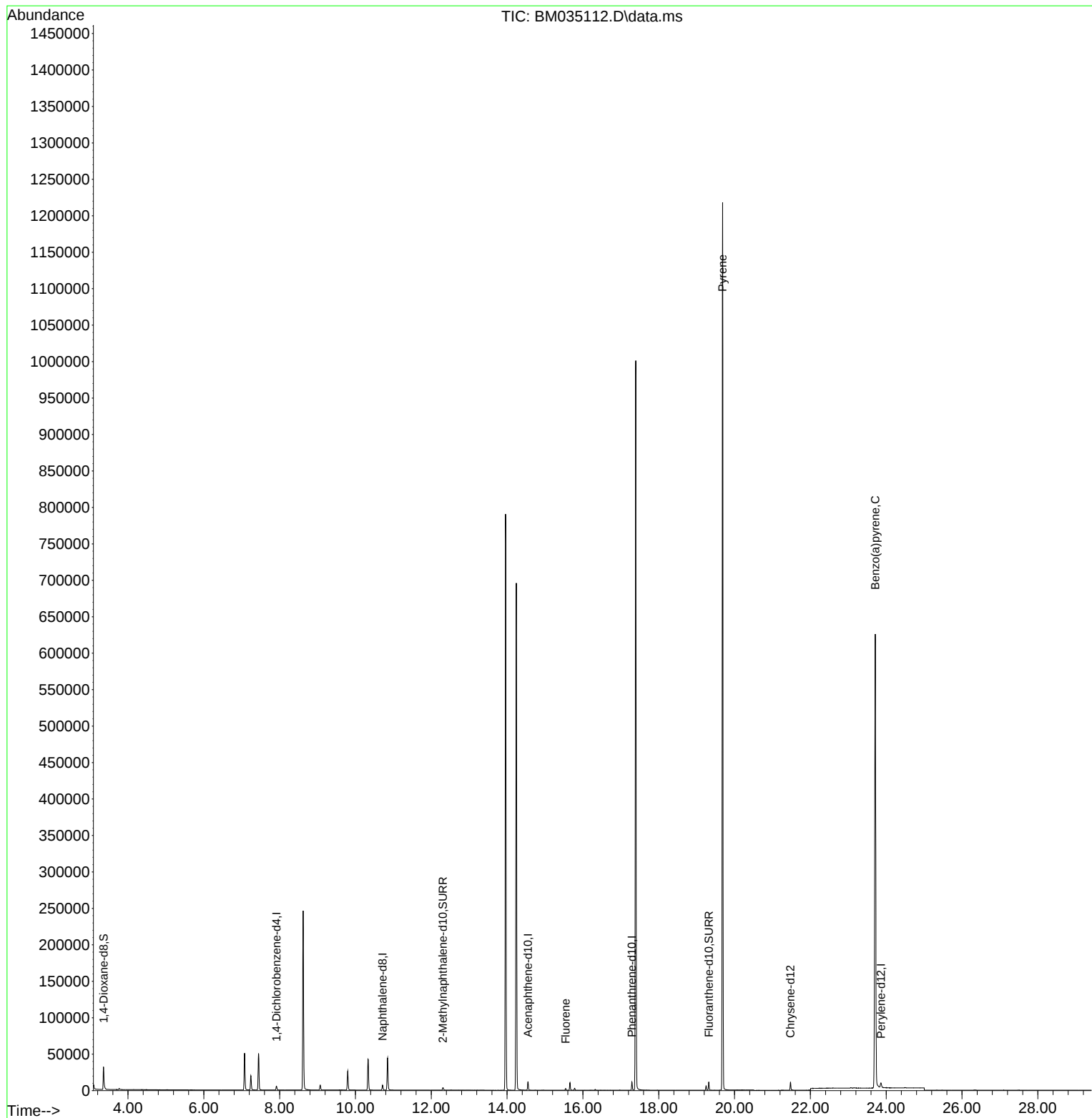
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	2767	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	9157	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.552	164	6148	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	13255	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.474	240	10366	0.400	ng/ul	# 0.00
23) Perylene-d12	23.862	264	9407	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.356	96	20490	6.182	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	5106	0.349	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	12061	0.339	ng/ul	0.00
Target Compounds						Qvalue
12) Fluorene	15.542	166	2121	0.069	ng/ul#	17
20) Pyrene	19.684	202	2198	0.037	ng/ul#	1
26) Benzo(a)pyrene	23.710	252	3959	0.088	ng/ul#	76

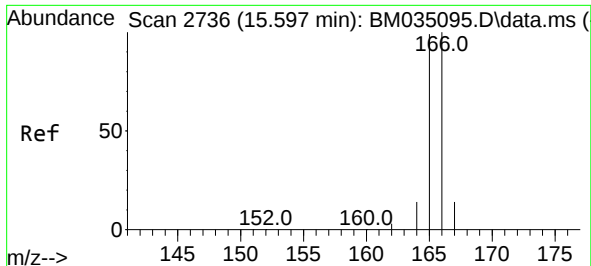
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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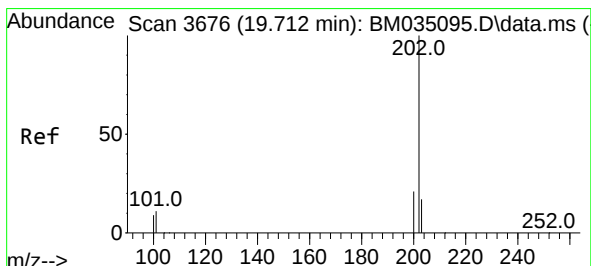
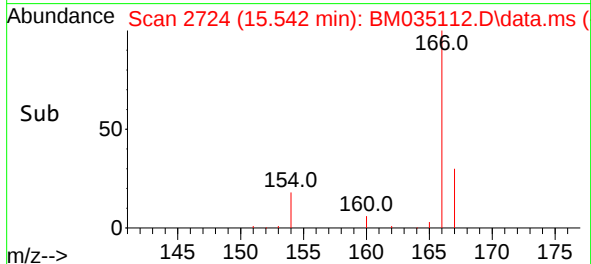
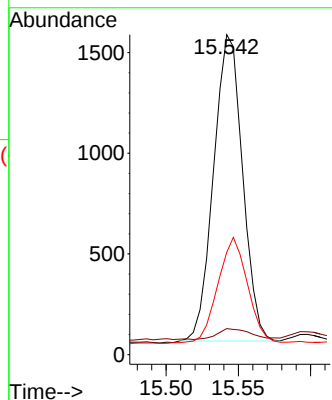
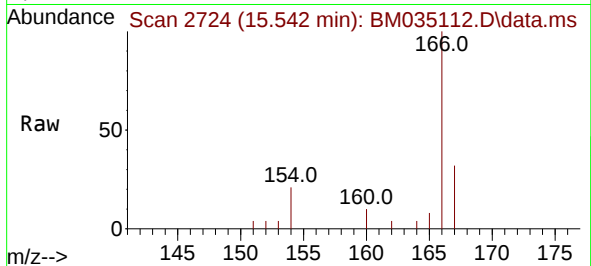




#12
Fluorene
Concen: 0.069 ng/ul
RT: 15.542 min Scan# 21
Delta R.T. -0.060 min
Lab File: BM035112.D
Acq: 16 May 2022 20:40

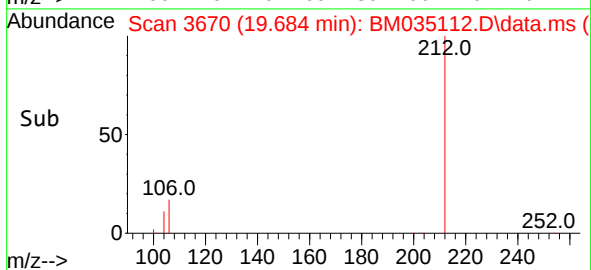
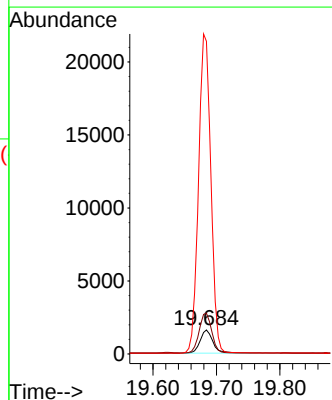
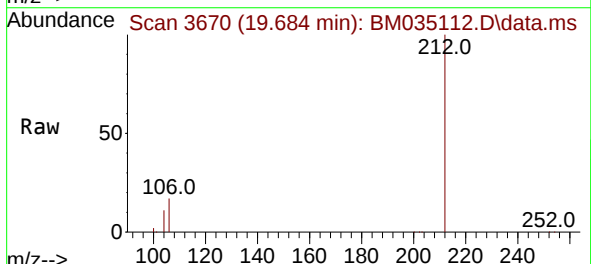
Instrument :
BNA_M
ClientSampleId :
SBLK783

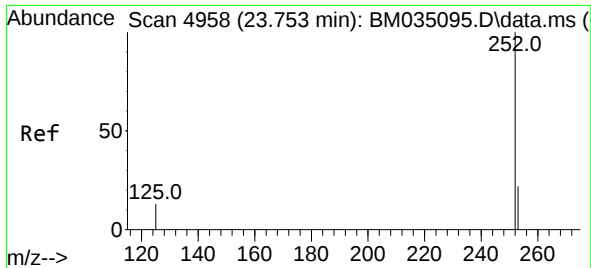
Tgt Ion:166 Resp: 2121
Ion Ratio Lower Upper
166 100
165 8.1 81.1 121.7#
167 32.0 14.9 22.3#



#20
Pyrene
Concen: 0.037 ng/ul
RT: 19.684 min Scan# 3670
Delta R.T. -0.028 min
Lab File: BM035112.D
Acq: 16 May 2022 20:40

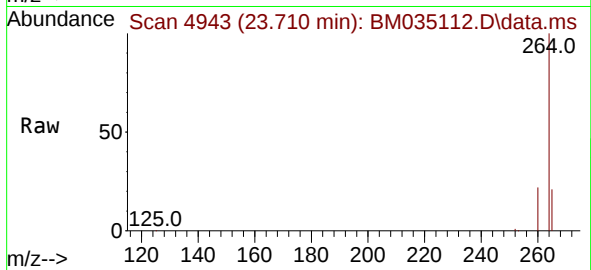
Tgt Ion:202 Resp: 2198
Ion Ratio Lower Upper
202 100
101 170.2 9.3 13.9#
100 1304.3 7.8 11.6#





#26
 Benzo(a)pyrene
 Concen: 0.088 ng/ul
 RT: 23.710 min Scan# 4943
 Delta R.T. -0.041 min
 Lab File: BM035112.D
 Acq: 16 May 2022 20:40

Instrument :
 BNA_M
 ClientSampleId :
 SBLK783



Tgt Ion:	252	Resp:	3959
Ion	Ratio	Lower	Upper
252	100		
253	46.1	32.0	48.0
125	42.2	14.5	21.7#

